



December 5, 2005

VIA HAND DELIVERY & ELECTRONIC MAIL

Luly E. Massaro, Commission Clerk Rhode Island Public Utilities Commission 89 Jefferson Boulevard Warwick, RI 02888

RE: Docket 3706 - Annual Reconciliation Filing and Docket 3710 - Dispensation of Settlement Proceeds Typical Bill Impact Analysis for January 2006

Dear Ms. Massaro:

Enclosed on behalf of The Narragansett Electric Company d/b/a National Grid ("National Grid" or "Company") are ten copies a typical bill impact analysis reflecting all of the rate changes proposed for January 1, 2006 in Dockets 3706 and 3710, including the Company's recently updated Standard Offer Service Rate proposal. The analysis also takes into account the expiration of the customer credit as of December 31, 2005. This information was not previously provided in any of the Company's various filing in these dockets and the Company has received several inquiries requesting it.

Thank you for your attention to this matter. If you have any questions, please feel free to contact me at (508) 389-2877.

Very truly yours,

Thomas G. Robinson

Enclosures

cc: Docket 3706/3710 Service List

Date: 2-Dec-05 Calculation of Monthly Typical Bill

Time: 02:59 PM Comparison of Present and Proposed Rates Reflecting All Changes Proposed for January 1, 2006
Impact on A-16 Rate Customers

Monthly	F	Present Rates Standard		Pı	oposed Rates Standard		Increase/(I	Decrease)	Percentage
kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total	of Custs
120	\$19.12	\$10.25	\$8.87	\$21.60	\$12.50	\$9.10	\$2.48	13.0%	9.0%
240	\$35.37	\$20.50	\$14.87	\$40.34	\$25.00	\$15.34	\$4.97	14.1%	15.7%
500	\$70.58	\$42.71	\$27.87	\$80.93	\$52.08	\$28.85	\$10.35	14.7%	38.2%
700	\$97.66	\$59.79	\$37.87	\$112.18	\$72.92	\$39.26	\$14.52	14.9%	20.2%
950	\$131.52	\$81.15	\$50.37	\$151.21	\$98.96	\$52.25	\$19.69	15.0%	14.6%
1,000	\$138.30	\$85.42	\$52.88	\$159.02	\$104.17	\$54.85	\$20.72	15.0%	2.3%

Present Rates: A-16			Proposed Rates: A-16		
Customer Charge		\$2.75	Customer Charge		\$2.75
Transmission Energy Charge (1)	kWh x	\$0.00675	Transmission Energy Charge (2)	kWh x	\$0.00807
Distribution Energy Charge	kWh x	\$0.03380	Distribution Energy Charge	kWh x	\$0.03379
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment	kWh x	\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit		-\$0.00329			
Gross Earnings Tax		4.00%	Gross Earnings Tax		4.00%
Standard Offer Charge	kWh x	\$0.08200	Standard Offer Charge	kWh x	\$0.10000

Note (1): Includes Transmission Adjustment Factor of \$.00239/kWh. Note (2): Includes Transmission Adjustment Factor of \$.00371/kWh.

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Date: 2-Dec-05 Calculation of Monthly Typical Bill

Time: 02:59 PM Comparison of Present and Proposed Rates Reflecting All Changes Proposed for January 1, 2006
Impact on A-16 Rate Customers

	nthly Vh	l Total	Present Rates Standard Offer	Delivery	P Total	roposed Rates Standard Offer	Delivery	Increase/(I	Decrease) % of Total	Percentage of Custs
500		\$68.02	\$42.71	\$25.31	\$80.94	\$52.08	\$28.86	\$12.92	19.0%	5.3%
1,000		\$133.18	\$85.42	\$47.76	\$159.02	\$104.17	\$54.85	\$25.84	19.4%	12.7%
2,500		\$328.64	\$213.54	\$115.10	\$393.26	\$260.42	\$132.84	\$64.62	19.7%	39.1%
5,000		\$654.42	\$427.08	\$227.34	\$783.64	\$520.83	\$262.81	\$129.22	19.7%	35.1%
7,500		\$980.21	\$640.63	\$339.58	\$1,174.04	\$781.25	\$392.79	\$193.83	19.8%	7.8%

Present Rates: A-16			Proposed Rates: A-16		
Customer Charge		\$2.75	Customer Charge		\$2.75
Transmission Energy Charge (1)	kWh x	\$0.00675	Transmission Energy Charge (2)	kWh x	\$0.00807
Distribution Energy Charge	kWh x	\$0.03380	Distribution Energy Charge	kWh x	\$0.03379
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment	kWh x	\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit		-\$0.00820	·		
Gross Earnings Tax		4.00%	Gross Earnings Tax		4.00%
Standard Offer Charge		\$0.08200	Standard Offer Charge	kWh x	\$0.10000

Note (1): Includes Transmission Adjustment Factor of \$.00239/kWh. Note (2): Includes Transmission Adjustment Factor of \$.00371/kWh.

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Time:

Date: 2-Dec-05 Calculation of Monthly Typical Bill

O2:59 PM Comparison of Present and Proposed Rates Reflecting All Changes Proposed for January 1, 2006
Impact on A-60 Rate Customers - Winter (December through March)

Without Control Credit for Water Heater

Monthly	Present Rates Standard		Pr	Proposed Rates Standard			Increase/(Decrease)		
kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total	1
100	\$11.68	\$8.54	\$3.14	\$13.76	\$10.42	\$3.34	\$2.08	17.8%	
200	\$23.35	\$17.08	\$6.27	\$27.50	\$20.83	\$6.67	\$4.15	17.8%	1
300	\$35.04	\$25.63	\$9.41	\$41.26	\$31.25	\$10.01	\$6.22	17.8%	1
500	\$59.10	\$42.71	\$16.39	\$69.47	\$52.08	\$17.39	\$10.37	17.5%	1
750	\$91.86	\$64.06	\$27.80	\$107.42	\$78.13	\$29.29	\$15.56	16.9%	1
1250	\$157.10	\$106.77	\$50.33	\$183.03	\$130.21	\$52.82	\$25.93	16.5%	

Present Rates: A-60			<u>Proposed Rates:</u> A-60		
Customer Charge		\$0.00	Customer Charge		\$0.00
Transmission Energy Charge (1)	kWh x	\$0.00577	Transmission Energy Charge (2)	kWh x	\$0.00709
Initial Block Energy Charge (1st 450 kWh)	kWh x	\$0.01688	Initial Block Energy Charge (1st 450 kWh)	kWh x	\$0.01688
Second Block Energy Charge (next 750 kWl	kWh x	\$0.03055	Second Block Energy Charge (next 750 kWl	kWh x	\$0.03055
Tail Block Energy Charge	kWh x	\$0.02548	Tail Block Energy Charge	kWh x	\$0.02548
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment	kWh x	\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit	kWh x	-\$0.00329			
Gross Earnings Tax		4.00%	Gross Earnings Tax		4.00%
Standard Offer Charge	kWh x	\$0.08200	Standard Offer Charge	kWh x	\$0.10000

Note (1): Includes Transmission Adjustment Factor of \$.00239/kWh. Note (2): Includes Transmission Adjustment Factor of \$.00371/kWh.

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Date: 2-Dec-05 Calculation of Monthly Typical Bill

Time: 02:59 PM Comparison of Present and Proposed Rates Reflecting All Changes Proposed for January 1, 2006

Impact on A-60 Rate Customers - Winter (December through March)

With Control Credit for Water Heater

Monthly	Present Rates Standard			Pr	Proposed Rates Standard			Difference	
kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total	
100	\$11.13	\$8.54	\$2.59	\$13.34	\$10.42	\$2.92	\$2.21	19.9%	
200	\$22.25	\$17.08	\$5.17	\$26.68	\$20.83	\$5.85	\$4.43	19.9%	
300	\$33.39	\$25.63	\$7.76	\$40.02	\$31.25	\$8.77	\$6.63	19.9%	
500	\$56.35	\$42.71	\$13.64	\$67.41	\$52.08	\$15.33	\$11.06	19.6%	
750	\$87.73	\$64.06	\$23.67	\$104.32	\$78.13	\$26.19	\$16.59	18.9%	
1250	\$152.98	\$106.77	\$46.21	\$179.94	\$130.21	\$49.73	\$26.96	17.6%	

Present Rates: A-60			<u>Proposed Rates:</u> A-60		
Customer Charge		\$0.00	Customer Charge		\$0.00
Transmission Energy Charge (1)	kWh x	\$0.00577	Transmission Energy Charge (2)	kWh x	\$0.00709
Initial Block Energy Charge (1st 450 kWh)	kWh x	\$0.01688	Initial Block Energy Charge (1st 450 kWh) kWh x	\$0.01688
Second Block Energy Charge (next 750 kV	/lkWh x	\$0.03055	Second Block Energy Charge (next 750 kV	W kWh x	\$0.03055
Tail Block Energy Charge	kWh x	\$0.02548	Tail Block Energy Charge	kWh x	\$0.02548
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment	kWh x	\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit	kWh x	-\$0.00329	Water Heating Credit	kWh x	-\$0.00396
Water Heating Credit	kWh x	-\$0.00528			
Gross Earnings Tax		4.00%	Gross Earnings Tax		4.00%
Standard Offer Charge	kWh x	\$0.08200	Standard Offer Charge		\$0.10000

Date: 2-Dec-05 Calculation of Monthly Typical Bill

Time: 02:59 PM Comparison of Present and Proposed Rates Reflecting All Changes Proposed for January 1, 2006

Impact on A-60 Rate Customers - Non-Winter (April through November)

Without Control Credit for Water Heater

Monthly	Present Rates Standard		Pr	Proposed Rates Standard			Difference		
kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total	
100	\$11.68	\$8.54	\$3.14	\$13.76	\$10.42	\$3.34	\$2.08	17.8%	
200	\$23.35	\$17.08	\$6.27	\$27.50	\$20.83	\$6.67	\$4.15	17.8%	
300	\$35.04	\$25.63	\$9.41	\$41.26	\$31.25	\$10.01	\$6.22	17.8%	
500	\$59.10	\$42.71	\$16.39	\$69.47	\$52.08	\$17.39	\$10.37	17.5%	
750	\$91.86	\$64.06	\$27.80	\$107.42	\$78.13	\$29.29	\$15.56	16.9%	
1250	\$157.37	\$106.77	\$50.60	\$183.29	\$130.21	\$53.08	\$25.92	16.5%	

Present Rates: A-60			Proposed Rates: A-60		
Customer Charge		\$0.00	Customer Charge		\$0.00
Transmission Energy Charge (1)	kWh x	\$0.00577	Transmission Energy Charge (2)	kWh x	\$0.00709
Initial Block Energy Charge (1st 450 kWh)	kWh x	\$0.01688	Initial Block Energy Charge (1st 450 kWh)	kWh x	\$0.01688
Tail Block Energy Charge	kWh x	\$0.03055	Tail Block Energy Charge	kWh x	\$0.03055
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment	kWh x	\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit	kWh x	-\$0.00329			
Gross Earnings Tax		4.0%	Gross Earnings Tax		4.0%
Standard Offer Charge	kWh x	\$0.08200	Standard Offer Charge	kWh x	\$0.10000

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Time: 02:59 PM Comparison of Present and Proposed Rates Reflecting All Changes Proposed for January 1, 2006

Impact on A-60 Rate Customers - Non-Winter (April through November)

With Control Credit for Water Heater

Monthly	Present Rates Standard		Proposed Rates Standard			Difference			
kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total	1
100	\$11.13	\$8.54	\$2.59	\$13.34	\$10.42	\$2.92	\$2.21	19.9%	
200	\$22.25	\$17.08	\$5.17	\$26.68	\$20.83	\$5.85	\$4.43	19.9%	1
300	\$33.39	\$25.63	\$7.76	\$40.02	\$31.25	\$8.77	\$6.63	19.9%	1
500	\$56.35	\$42.71	\$13.64	\$67.41	\$52.08	\$15.33	\$11.06	19.6%	1
750	\$87.73	\$64.06	\$23.67	\$104.32	\$78.13	\$26.19	\$16.59	18.9%	1
1250	\$153.24	\$106.77	\$46.47	\$180.20	\$130.21	\$49.99	\$26.96	17.6%	

Present Rates: A-60			<u>Proposed Rates:</u> A-60		
Customer Charge		\$0.00	Customer Charge		\$0.00
Transmission Energy Charge (1)	kWh x	\$0.00577	Transmission Energy Charge (2)	kWh x	\$0.00709
Initial Block Energy Charge (1st 450 kWh)	kWh x	\$0.01688	Initial Block Energy Charge (1st 450 kWh)	kWh x	\$0.01688
Tail Block Energy Charge	kWh x	\$0.03055	Tail Block Energy Charge	kWh x	\$0.03055
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment	kWh x	\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit	kWh x	-\$0.00329	Water Heating Credit	kWh x	-\$0.00396
Water Heating Credit	kWh x	-\$0.00528			
Gross Earnings Tax		4.0%	Gross Earnings Tax		4.0%
Standard Offer Charge		\$0.08200	Standard Offer Charge		\$0.10000

Date: 2-Dec-05 Calculation of Monthly Typical Bill

Time: 02:59 PM Comparison of Present and Proposed Rates Reflecting All Changes Proposed for January 1, 2006
Impact on C-06 Rate Customers

Monthly	Present Rates Standard			Pi	Proposed Rates Standard			Increase/(Decrease)		
kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total	of Custs	
250	\$41.00	\$21.35	\$19.65	\$46.26	\$26.04	\$20.22	\$5.26	12.8%	35.2%	
500	\$75.77	\$42.71	\$33.06	\$86.27	\$52.08	\$34.19	\$10.50	13.9%	17.0%	
1,000	\$145.28	\$85.42	\$59.86	\$166.30	\$104.17	\$62.13	\$21.02	14.5%	19.0%	
1,500	\$214.80	\$128.13	\$86.67	\$246.31	\$156.25	\$90.06	\$31.51	14.7%	9.8%	
2,000	\$284.31	\$170.83	\$113.48	\$326.33	\$208.33	\$118.00	\$42.02	14.8%	19.1%	

Present Rates: C	-06		Proposed Rates: C-06		
Customer Charge		\$6.00	Customer Charge		\$6.00
Transmission Energy Charge (1) kWh x	\$0.00775	Transmission Energy Charge (2)	kWh x	\$0.00907
Distribution Energy Charge	kWh x	\$0.03662	Distribution Energy Charge	kWh x	\$0.03652
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment	kWh x	\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit	kWh x	-\$0.00365	·		
Gross Earnings Tax		4.00%	Gross Earnings Tax		4.00%
Standard Offer Charge	kWh x	\$0.08200	Standard Offer Charge	kWh x	\$0.10000

Date: 2-Dec-05 Calculation of Monthly Typical Bill

Time: 02:59 PM Comparison of Present and Proposed Rates Reflecting All Changes Proposed for January 1, 2006
Impact on R-02 (Phase-out to C-06) Rate Customers

Monthly kWh	P Total	Present Rates Standard Offer	Delivery	Pı Total	roposed Rates Standard Offer	Delivery	Increase/(I	Decrease) % of Total	Percentage of Custs
250	\$28.56	\$21.35	\$7.21	\$35.65	\$26.04	\$9.61	\$7.09	24.8%	15.6%
500	\$56.76	\$42.71	\$14.05	\$70.56	\$52.08	\$18.48	\$13.80	24.3%	23.1%
1,000	\$113.15	\$85.42	\$27.73	\$140.38	\$104.17	\$36.21	\$27.23	24.1%	49.2%
1,500	\$169.54	\$128.13	\$41.41	\$210.19	\$156.25	\$53.94	\$40.65	24.0%	10.3%
2,000	\$225.91	\$170.83	\$55.08	\$280.00	\$208.33	\$71.67	\$54.09	23.9%	1.8%

Present Rates:	R-02	(Phase-out to C-06)		Proposed Rates: R-02	2 (Phase-out to C-06)	
Unmetered Charge			\$0.36	Unmetered Charge		\$0.72
Transmission Energy Ch	arge (1)	kWh x	\$0.00498	Transmission Energy Charge (2)	kWh x	\$0.00630
Distribution Energy Cha		kWh x	\$0.01418	Distribution Energy Charge	kWh x	\$0.01969
Transition Energy Charg	ge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment		kWh x	\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit		kWh x	-\$0.00365	·		
Gross Earnings Tax			4.00%	Gross Earnings Tax		4.00%
Standard Offer Charge		kWh x	\$0.08200	Standard Offer Charge	kWh x	\$0.10000

Date: 2-Dec-05 Calculation of Monthly Typical Bill

Time: 02:59 PM Comparison of Present and Proposed Rates Reflecting All Changes Proposed for January 1, 2006
Impact on E-30 (Phase-out to A-16) Rate Customers

Monthly kWh	Total	Present Rates Standard Offer	Delivery	Pı Total	roposed Rates Standard Offer	Delivery	Increase/(I	Decrease) % of Total	Percentage of Custs
1,000	\$121.48	\$85.42	\$36.06	\$145.96	\$104.17	\$41.79	\$24.48	20.2%	15.4%
2,500	\$299.40	\$213.54	\$85.86	\$360.60	\$260.42	\$100.18	\$61.20	20.4%	15.4%
5,000	\$595.93	\$427.08	\$168.85	\$718.33	\$520.83	\$197.50	\$122.40	20.5%	38.5%
10,000	\$1,189.01	\$854.17	\$334.84	\$1,433.81	\$1,041.67	\$392.14	\$244.80	20.6%	0.0%
25,000	\$2,968.23	\$2,135.42	\$832.81	\$3,580.21	\$2,604.17	\$976.04	\$611.98	20.6%	7.7%
50,000	\$5,933.59	\$4,270.83	\$1,662.76	\$7,157.55	\$5,208.33	\$1,949.22	\$1,223.96	20.6%	23.1%

Present Rates:	E-30 (Phase-out t	to A-16)		Proposed Rates:	E-30 (Phase-out to A-	-16)
Customer Charge			\$2.75	Customer Charge		\$2.75
Transmission Energy Char	ge (1)	kWh x	\$0.00500	Transmission Energy Charge	e (2) kW	7h x \$0.00632
Distribution Energy Charg	e	kWh x	\$0.01941	Distribution Energy Charge	kW	7h x \$0.02300
Transition Energy Charge		kWh x	\$0.00845	Transition Energy Charge	kW	/h x \$0.00575
C&LM Adjustment		kWh x	\$0.00230	C&LM Adjustment	kW	/h x \$0.00230
Customer Credit		kWh x	-\$0.00329			
Gross Earnings Tax			4.00%	Gross Earnings Tax		4.00%
Standard Offer Charge		kWh x	\$0.08200	Standard Offer Charge	kW	7h x \$0.10000

Note (1): Includes Transmission Adjustment Factor of \$.00239/kWh. Note (2): Includes Transmission Adjustment Factor of \$.00371/kWh.

2-Dec-05 Date:

 $\label{lem:comparison} Calculation of Monthly Typical Bill \\ Comparison of Present and Proposed Rates Reflecting All Changes Proposed for January 1, 2006$ Time: 02:59 PM

Impact on G-02 Rate Customers

	Monthly	Power	Present Rates Standard			Pı	roposed Rates Standard		Increase/(Decrease)		
	kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total	
ĺ	20	4,000	\$573.20	\$341.67	\$231.53	\$653.89	\$416.67	\$237.22	\$80.69	14.1%	
	50	10,000	\$1,343.76	\$854.17	\$489.59	\$1,545.33	\$1,041.67	\$503.66	\$201.57	15.0%	
	100	20,000	\$2,628.03	\$1,708.33	\$919.70	\$3,031.05	\$2,083.33	\$947.72	\$403.02	15.3%	
	150	30,000	\$3,912.30	\$2,562.50	\$1,349.80	\$4,516.78	\$3,125.00	\$1,391.78	\$604.48	15.5%	

Present Rates: G-02			Proposed Rates: G-02		
Customer Charge		\$103.41	Customer Charge		\$103.41
Transmission Demand Charge-xcs 10 kW	kW x	\$1.40	Transmission Demand Charge-xcs 10 kW	kW x	\$1.40
Transmission Adjustment Factor	kWh x	\$0.00239	Transmission Adjustment Factor	kWh x	\$0.00371
Distribution Demand Charge-xcs 10 kW	kW x	\$3.23	Distribution Demand Charge-xcs 10 kW	kW x	\$3.22
Distribution Energy Charge	kWh x	\$0.00777	Distribution Energy Charge	kWh x	\$0.00777
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment	kWh x	\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit	kWh x	-\$0.00277	•		
Gross Earnings Tax		4.00%	Gross Earnings Tax		4.00%
Standard Offer Charge	kWh x	\$0.08200	Standard Offer Charge	kWh x	\$0.10000

2-Dec-05 Date:

 $\label{lem:comparison} Calculation of Monthly Typical Bill \\ Comparison of Present and Proposed Rates Reflecting All Changes Proposed for January 1, 2006$ Time: 02:59 PM

Impact on G-02 Rate Customers

Monthly	Power	Present Rates Standard			Pı	roposed Rates Standard		Increase/(Decrease)		
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total	
20	6,000	\$781.82	\$512.50	\$269.32	\$902.91	\$625.00	\$277.91	\$121.09	15.5%	
50	15,000	\$1,865.32	\$1,281.25	\$584.07	\$2,167.88	\$1,562.50	\$605.38	\$302.56	16.2%	
100	30,000	\$3,671.16	\$2,562.50	\$1,108.66	\$4,276.16	\$3,125.00	\$1,151.16	\$605.00	16.5%	
150	45,000	\$5,476.99	\$3,843.75	\$1,633.24	\$6,384.44	\$4,687.50	\$1,696.94	\$907.45	16.6%	

Present Rates: G-02			Proposed Rates: G-02		
Customer Charge		\$103.41	Customer Charge		\$103.41
Transmission Demand Charge-xcs 10 kW	kW x	\$1.40	Transmission Demand Charge-xcs 10 kW	kW x	\$1.40
Transmission Adjustment Factor	kWh x	\$0.00239	Transmission Adjustment Factor	kWh x	\$0.00371
Distribution Demand Charge-xcs 10 kW	kW x	\$3.23	Distribution Demand Charge-xcs 10 kW	kW x	\$3.22
Distribution Energy Charge	kWh x	\$0.00777	Distribution Energy Charge	kWh x	\$0.00777
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment	kWh x	\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit	kWh x	-\$0.00277	•		
Gross Earnings Tax		4.00%	Gross Earnings Tax		4.00%
Standard Offer Charge	kWh x	\$0.08200	Standard Offer Charge	kWh x	\$0.10000

2-Dec-05 Date:

 $\label{lem:comparison} Calculation of Monthly Typical Bill \\ Comparison of Present and Proposed Rates Reflecting All Changes Proposed for January 1, 2006$ Time: 02:59 PM

Impact on G-02 Rate Customers

Monthly	Power	Present Rates Standard			Pı	•	Increase/(Decrease)		
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
20	8,000	\$990.44	\$683.33	\$307.11	\$1,151.92	\$833.33	\$318.59	\$161.48	16.3%
50	20,000	\$2,386.88	\$1,708.33	\$678.55	\$2,790.42	\$2,083.33	\$707.09	\$403.54	16.9%
100	40,000	\$4,714.28	\$3,416.67	\$1,297.61	\$5,521.26	\$4,166.67	\$1,354.59	\$806.98	17.1%
150	60,000	\$7,041.68	\$5,125.00	\$1,916.68	\$8,252.09	\$6,250.00	\$2,002.09	\$1,210.41	17.2%
	kW 20 50 100	20 8,000 50 20,000 100 40,000	kW kWh Total 20 8,000 \$990.44 50 20,000 \$2,386.88 100 40,000 \$4,714.28	kW kWh Total Standard Offer 20 8,000 \$990.44 \$683.33 50 20,000 \$2,386.88 \$1,708.33 100 40,000 \$4,714.28 \$3,416.67	kW kWh Total Standard Offer Delivery 20 8,000 \$990.44 \$683.33 \$307.11 50 20,000 \$2,386.88 \$1,708.33 \$678.55 100 40,000 \$4,714.28 \$3,416.67 \$1,297.61	kW kWh Total Standard Offer Delivery Total 20 8,000 \$990.44 \$683.33 \$307.11 \$1,151.92 50 20,000 \$2,386.88 \$1,708.33 \$678.55 \$2,790.42 100 40,000 \$4,714.28 \$3,416.67 \$1,297.61 \$5,521.26	kW kWh Total Standard Offer Delivery Total Standard Offer 20 8,000 \$990.44 \$683.33 \$307.11 \$1,151.92 \$833.33 50 20,000 \$2,386.88 \$1,708.33 \$678.55 \$2,790.42 \$2,083.33 100 40,000 \$4,714.28 \$3,416.67 \$1,297.61 \$5,521.26 \$4,166.67	kW kWh Total Standard Offer Delivery Total Standard Offer Delivery 20 8,000 \$990.44 \$683.33 \$307.11 \$1,151.92 \$833.33 \$318.59 50 20,000 \$2,386.88 \$1,708.33 \$678.55 \$2,790.42 \$2,083.33 \$707.09 100 40,000 \$4,714.28 \$3,416.67 \$1,297.61 \$5,521.26 \$4,166.67 \$1,354.59	kW kWh Total Standard Offer Delivery Total Standard Offer Delivery Amount 20 8,000 \$990.44 \$683.33 \$307.11 \$1,151.92 \$833.33 \$318.59 \$161.48 50 20,000 \$2,386.88 \$1,708.33 \$678.55 \$2,790.42 \$2,083.33 \$707.09 \$403.54 100 40,000 \$4,714.28 \$3,416.67 \$1,297.61 \$5,521.26 \$4,166.67 \$1,354.59 \$806.98

Present Rates: G-02			Proposed Rates: G-02		
Customer Charge		\$103.41	Customer Charge		\$103.41
Transmission Demand Charge-xcs 10 kW	kW x	\$1.40	Transmission Demand Charge-xcs 10 kW	kW x	\$1.40
Transmission Adjustment Factor	kWh x	\$0.00239	Transmission Adjustment Factor	kWh x	\$0.00371
Distribution Demand Charge-xcs 10 kW	kW x	\$3.23	Distribution Demand Charge-xcs 10 kW	kW x	\$3.22
Distribution Energy Charge	kWh x	\$0.00777	Distribution Energy Charge	kWh x	\$0.00777
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment	kWh x	\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit	kWh x	-\$0.00277	•		
Gross Earnings Tax		4.00%	Gross Earnings Tax		4.00%
Standard Offer Charge	kWh x	\$0.08200	Standard Offer Charge	kWh x	\$0.10000

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 $\label{lem:comparison} Calculation of Monthly Typical Bill \\ Comparison of Present and Proposed Rates Reflecting All Changes Proposed for January 1, 2006$ Time: 02:59 PM

Impact on G-02 Rate Customers

	Monthly	Power	Present Rates Standard			Proposed Rates Standard			Increase/(Decrease)	
	kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
F	20	10,000	\$1,199.08	\$854.17	\$344.91	\$1,400.95	\$1,041.67	\$359.28	\$201.87	16.8%
	50	25,000	\$2,908.45	\$2,135.42	\$773.03	\$3,412.98	\$2,604.17	\$808.81	\$504.53	17.3%
	100	50,000	\$5,757.40	\$4,270.83	\$1,486.57	\$6,766.36	\$5,208.33	\$1,558.03	\$1,008.96	17.5%
	150	75,000	\$8,606.36	\$6,406.25	\$2,200.11	\$10,119.75	\$7,812.50	\$2,307.25	\$1,513.39	17.6%

Present Rates: G-02			<u>Proposed Rates:</u> G-02		
Customer Charge		\$103.41	Customer Charge		\$103.41
Transmission Demand Charge-xcs 10 kW	kW x	\$1.40	Transmission Demand Charge-xcs 10 kW	kW x	\$1.40
Transmission Adjustment Factor	kWh x	\$0.00239	Transmission Adjustment Factor	kWh x	\$0.00371
Distribution Demand Charge-xcs 10 kW	kW x	\$3.23	Distribution Demand Charge-xcs 10 kW	kW x	\$3.22
Distribution Energy Charge	kWh x	\$0.00777	Distribution Energy Charge	kWh x	\$0.00777
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment	kWh x	\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit	kWh x	-\$0.00277	•		
Gross Earnings Tax		4.00%	Gross Earnings Tax		4.00%
Standard Offer Charge	kWh x	\$0.08200	Standard Offer Charge	kWh x	\$0.10000

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Date: 2-Dec-05 Calculation of Monthly Typical Bill

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Impact on G-02 Rate Customers

Monthly	Power	Present Rates Standard			Proposed Rates Standard			Increase/(Decrease)	
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
20	12,000	\$1,407.70	\$1,025.00	\$382.70	\$1,649.97	\$1,250.00	\$399.97	\$242.27	17.2%
50	30,000	\$3,430.01	\$2,562.50	\$867.51	\$4,035.53	\$3,125.00	\$910.53	\$605.52	17.7%
100	60,000	\$6,800.53	\$5,125.00	\$1,675.53	\$8,011.47	\$6,250.00	\$1,761.47	\$1,210.94	17.8%
150	90,000	\$10,171.05	\$7,687.50	\$2,483.55	\$11,987.41	\$9,375.00	\$2,612.41	\$1,816.36	17.9%

<u>Present Rates:</u> G	-02		Proposed Rates: G-02		
Customer Charge		\$103.41	Customer Charge		\$103.41
Transmission Demand Charge-	xcs 10 kW kW x	\$1.40	Transmission Demand Charge-xcs 10 kW	kW x	\$1.40
Transmission Adjustment Factor	or kWh x	\$0.00239	Transmission Adjustment Factor	kWh x	\$0.00371
Distribution Demand Charge-xo	es 10 kW kW x	\$3.23	Distribution Demand Charge-xcs 10 kW	kW x	\$3.22
Distribution Energy Charge	kWh x	\$0.00777	Distribution Energy Charge	kWh x	\$0.00777
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment	kWh x	\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit	kWh x	-\$0.00277			
Gross Earnings Tax		4.00%	Gross Earnings Tax		4.00%
Standard Offer Charge	kWh x	\$0.08200	Standard Offer Charge	kWh x	\$0.10000

2-Dec-05 Date:

 $\label{thm:comparison} Calculation of Monthly Typical Bill \\ Comparison of Present and Proposed Rates Reflecting All Changes Proposed for January 1, 2006 \\$ Time: 02:59 PM

Impact on G-32 Rate Customers

	Monthly	Power	Present Rates Standard		Proposed Rates Standard			Increase/(Decrease)		
	kW	kWh	Total			Total	Offer	Delivery	Amount	% of Total
F	200	40,000	\$5,186.70	\$3,416.67	\$1,770.03	\$5,958.78	\$4,166.67	\$1,792.11	\$772.08	14.9%
	750	150,000	\$18,772.84	\$12,812.50	\$5,960.34	\$21,668.16	\$15,625.00	\$6,043.16	\$2,895.32	15.4%
	1,000	200,000	\$24,948.36	\$17,083.33	\$7,865.03	\$28,808.78	\$20,833.33	\$7,975.45	\$3,860.42	15.5%
	1,500	300,000	\$37,299.41	\$25,625.00	\$11,674.41	\$43,090.03	\$31,250.00	\$11,840.03	\$5,790.62	15.5%
	2,500	500,000	\$62,001.49	\$42,708.33	\$19,293.16	\$71,652.53	\$52,083.33	\$19,569.20	\$9,651.04	15.6%

Present Rates: G-32			<u>Proposed Rates:</u> G-32		
Customer Charge		\$236.43	Customer Charge		\$236.43
Transmission Demand Charge	kW x	\$1.27	Transmission Demand Charge	kW x	\$1.27
Transmission Adjustment Factor	kWh x	\$0.00239	Transmission Adjustment Factor	kWh x	\$0.00371
Distribution Demand Charge	kW x	\$2.10	Distribution Demand Charge	kW x	\$2.02
Distribution Energy Charge	kWh x	\$0.00889	Distribution Energy Charge	kWh x	\$0.00889
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment		\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit	kWh x	-\$0.00231	Ţ.		
Gross Earnings Tax		4%	Gross Earnings Tax		4%
Standard Offer Charge	kWh x	\$0.08200	Standard Offer Charge	kWh x	\$0.10000

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Impact on G-32 Rate Customers

Monthly	Power	Present Rates Standard		Proposed Rates Standard			Increase/(Decrease)		
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
200	60,000	\$7,305.86	\$5,125.00	\$2,180.86	\$8,472.32	\$6,250.00	\$2,222.32	\$1,166.46	16.0%
750	225,000	\$26,719.72	\$19,218.75	\$7,500.97	\$31,093.94	\$23,437.50	\$7,656.44	\$4,374.22	16.4%
1,000	300,000	\$35,544.20	\$25,625.00	\$9,919.20	\$41,376.49	\$31,250.00	\$10,126.49	\$5,832.29	16.4%
1,500	450,000	\$53,193.16	\$38,437.50	\$14,755.66	\$61,941.59	\$46,875.00	\$15,066.59	\$8,748.43	16.4%
2,500	750,000	\$88,491.07	\$64,062.50	\$24,428.57	\$103,071.80	\$78,125.00	\$24,946.80	\$14,580.73	16.5%

Present Rates: G-32			<u>Proposed Rates:</u> G-32		
Customer Charge		\$236.43	Customer Charge		\$236.43
Transmission Demand Charge	kW x	\$1.27	Transmission Demand Charge	kW x	\$1.27
Transmission Adjustment Factor	kWh x	\$0.00239	Transmission Adjustment Factor	kWh x	\$0.00371
Distribution Demand Charge	kW x	\$2.10	Distribution Demand Charge	kW x	\$2.02
Distribution Energy Charge	kWh x	\$0.00889	Distribution Energy Charge	kWh x	\$0.00889
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment		\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit	kWh x	-\$0.00231	Ţ.		
Gross Earnings Tax		4%	Gross Earnings Tax		4%
Standard Offer Charge	kWh x	\$0.08200	Standard Offer Charge	kWh x	\$0.10000

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 $\label{thm:comparison} Calculation of Monthly Typical Bill \\ Comparison of Present and Proposed Rates Reflecting All Changes Proposed for January 1, 2006 \\$ Time: 02:59 PM

Impact on G-32 Rate Customers

Monthly l	Power	Present Rates Standard		Proposed Rates Standard			Increase/(Decrease)		
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
200	80,000	\$9,425.03	\$6,833.33	\$2,591.70	\$10,985.86	\$8,333.33	\$2,652.53	\$1,560.83	16.6%
750	300,000	\$34,666.59	\$25,625.00	\$9,041.59	\$40,519.72	\$31,250.00	\$9,269.72	\$5,853.13	16.9%
1,000	400,000	\$46,140.03	\$34,166.67	\$11,973.36	\$53,944.20	\$41,666.67	\$12,277.53	\$7,804.17	16.9%
1,500	600,000	\$69,086.91	\$51,250.00	\$17,836.91	\$80,793.16	\$62,500.00	\$18,293.16	\$11,706.25	16.9%
2,500	1,000,000	\$114,980.66	\$85,416.67	\$29,563.99	\$134,491.08	\$104,166.67	\$30,324.41	\$19,510.42	17.0%

Present Rates: G-:	32		<u>Proposed Rates:</u> G-32		
Customer Charge		\$236.43	Customer Charge		\$236.43
Transmission Demand Charge	kW x	\$1.27	Transmission Demand Charge	kW x	\$1.27
Transmission Adjustment Factor	kWh x	\$0.00239	Transmission Adjustment Factor	kWh x	\$0.00371
Distribution Demand Charge	kW x	\$2.10	Distribution Demand Charge	kW x	\$2.02
Distribution Energy Charge	kWh x	\$0.00889	Distribution Energy Charge	kWh x	\$0.00889
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment		\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit	kWh x	-\$0.00231	·		
Gross Earnings Tax		4%	Gross Earnings Tax		4%
Standard Offer Charge	kWh x	\$0.08200	Standard Offer Charge	kWh x	\$0.10000

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 $\label{thm:comparison} Calculation of Monthly Typical Bill \\ Comparison of Present and Proposed Rates Reflecting All Changes Proposed for January 1, 2006 \\$ Time: 02:59 PM

Impact on G-32 Rate Customers

	Monthly l	Power	Present Rates Standard		Proposed Rates Standard			Increase/(Decrease)		
	kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
=	200	100,000	\$11,544.20	\$8,541.67	\$3,002.53	\$13,499.41	\$10,416.67	\$3,082.74	\$1,955.21	16.9%
	750	375,000	\$42,613.47	\$32,031.25	\$10,582.22	\$49,945.50	\$39,062.50	\$10,883.00	\$7,332.03	17.2%
	1,000	500,000	\$56,735.86	\$42,708.33	\$14,027.53	\$66,511.90	\$52,083.33	\$14,428.57	\$9,776.04	17.2%
	1,500	750,000	\$84,980.66	\$64,062.50	\$20,918.16	\$99,644.72	\$78,125.00	\$21,519.72	\$14,664.06	17.3%
	2,500	1,250,000	\$141,470.24	\$106,770.83	\$34,699.41	\$165,910.34	\$130,208.33	\$35,702.01	\$24,440.10	17.3%

Present Rates: G-32			<u>Proposed Rates:</u> G-32		
Customer Charge		\$236.43	Customer Charge		\$236.43
Transmission Demand Charge	kW x	\$1.27	Transmission Demand Charge	kW x	\$1.27
Transmission Adjustment Factor	kWh x	\$0.00239	Transmission Adjustment Factor	kWh x	\$0.00371
Distribution Demand Charge	kW x	\$2.10	Distribution Demand Charge	kW x	\$2.02
Distribution Energy Charge	kWh x	\$0.00889	Distribution Energy Charge	kWh x	\$0.00889
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment		\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit	kWh x	-\$0.00231	Ţ.		
Gross Earnings Tax		4%	Gross Earnings Tax		4%
Standard Offer Charge	kWh x	\$0.08200	Standard Offer Charge	kWh x	\$0.10000

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Impact on G-32 Rate Customers

Monthly Power		Present Rates Standard			Proposed Rates Standard			Increase/(Decrease)	
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
200	120,000	\$13,663.36	\$10,250.00	\$3,413.36	\$16,012.95	\$12,500.00	\$3,512.95	\$2,349.59	17.2%
750	450,000	\$50,560.34	\$38,437.50	\$12,122.84	\$59,371.28	\$46,875.00	\$12,496.28	\$8,810.94	17.4%
1,000	600,000	\$67,331.70	\$51,250.00	\$16,081.70	\$79,079.61	\$62,500.00	\$16,579.61	\$11,747.91	17.4%
1,500	900,000	\$100,874.41	\$76,875.00	\$23,999.41	\$118,496.28	\$93,750.00	\$24,746.28	\$17,621.87	17.5%
2,500	1,500,000	\$167,959.82	\$128,125.00	\$39,834.82	\$197,329.61	\$156,250.00	\$41,079.61	\$29,369.79	17.5%

Present Rates: G-32			<u>Proposed Rates:</u> G-32		
Customer Charge		\$236.43	Customer Charge		\$236.43
Transmission Demand Charge	kW x	\$1.27	Transmission Demand Charge	kW x	\$1.27
Transmission Adjustment Factor	kWh x	\$0.00239	Transmission Adjustment Factor	kWh x	\$0.00371
Distribution Demand Charge	kW x	\$2.10	Distribution Demand Charge	kW x	\$2.02
Distribution Energy Charge	kWh x	\$0.00889	Distribution Energy Charge	kWh x	\$0.00889
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment		\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit	kWh x	-\$0.00231	•		
Gross Earnings Tax		4%	Gross Earnings Tax		4%
Standard Offer Charge	kWh x	\$0.08200	Standard Offer Charge	kWh x	\$0.10000

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Impact on G-62 Rate Customers

Monthly Power		Present Rates Standard			Proposed Rates Standard			Increase/(Decrease)	
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
3,000	600,000	\$87,625.75	\$51,250.00	\$36,375.75	\$99,088.25	\$62,500.00	\$36,588.25	\$11,462.50	13.1%
5,000	1,000,000	\$134,154.92	\$85,416.67	\$48,738.25	\$153,259.09	\$104,166.67	\$49,092.42	\$19,104.17	14.2%
7,500	1,500,000	\$192,316.38	\$128,125.00	\$64,191.38	\$220,972.63	\$156,250.00	\$64,722.63	\$28,656.25	14.9%
10,000	2,000,000	\$250,477.83	\$170,833.33	\$79,644.50	\$288,686.16	\$208,333.33	\$80,352.83	\$38,208.33	15.3%
20,000	4,000,000	\$483,123.67	\$341,666.67	\$141,457.00	\$559,540.34	\$416,666.67	\$142,873.67	\$76,416.67	15.8%

Present Rates: G-62			<u>Proposed Rates:</u> G-62		
Customer Charge		\$17,118.72	Customer Charge		\$17,118.72
Transmission Demand Charge	kW x	\$1.39	Transmission Demand Charge	kW x	\$1.39
Transmission Adjustment Factor	kWh x	\$0.00239	Transmission Adjustment Factor	kWh x	\$0.00371
Distribution Demand Charge	kW x	\$2.34	Distribution Demand Charge	kW x	\$2.26
Distribution Energy Charge	kWh x	\$0.00000	Distribution Energy Charge	kWh x	\$0.00000
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment		\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit	kWh x	-\$0.00212			
Gross Earnings Tax		4%	Gross Earnings Tax		4%
Standard Offer Charge	kWh x	\$0.08200	Standard Offer Charge	kWh x	\$0.10000

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Impact on G-62 Rate Customers

Month Power	ly		Present Rates Standard		I	Proposed Rates Standard		Increase/(I	Decrease)
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
3,000	900,000	\$116,694.50	\$76,875.00	\$39,819.50	\$134,013.25	\$93,750.00	\$40,263.25	\$17,318.75	14.8%
5,000	1,500,000	\$182,602.83	\$128,125.00	\$54,477.83	\$211,467.42	\$156,250.00	\$55,217.42	\$28,864.59	15.8%
7,500	2,250,000	\$264,988.25	\$192,187.50	\$72,800.75	\$308,285.13	\$234,375.00	\$73,910.13	\$43,296.88	16.3%
10,000	3,000,000	\$347,373.67	\$256,250.00	\$91,123.67	\$405,102.83	\$312,500.00	\$92,602.83	\$57,729.16	16.6%
20,000	6,000,000	\$676,915.33	\$512,500.00	\$164,415.33	\$792,373.67	\$625,000.00	\$167,373.67	\$115,458.34	17.1%

Present Rates: G-62			<u>Proposed Rates:</u> G-62		
Customer Charge		\$17,118.72	Customer Charge		\$17,118.72
Transmission Demand Charge	kW x	\$1.39	Transmission Demand Charge	kW x	\$1.39
Transmission Adjustment Factor	kWh x	\$0.00239	Transmission Adjustment Factor	kWh x	\$0.00371
Distribution Demand Charge	kW x	\$2.34	Distribution Demand Charge	kW x	\$2.26
Distribution Energy Charge	kWh x	\$0.00000	Distribution Energy Charge	kWh x	\$0.00000
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment		\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit	kWh x	-\$0.00212			
Gross Earnings Tax		4%	Gross Earnings Tax		4%
Standard Offer Charge	kWh x	\$0.08200	Standard Offer Charge	kWh x	\$0.10000

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Impact on G-62 Rate Customers

Monthly Power		Present Rates Standard			Proposed Rates Standard			Increase/(Decrease)	
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
3,000	1,200,000	\$145,763.25	\$102,500.00	\$43,263.25	\$168,938.25	\$125,000.00	\$43,938.25	\$23,175.00	15.9%
5,000	2,000,000	\$231,050.75	\$170,833.33	\$60,217.42	\$269,675.75	\$208,333.33	\$61,342.42	\$38,625.00	16.7%
7,500	3,000,000	\$337,660.13	\$256,250.00	\$81,410.13	\$395,597.63	\$312,500.00	\$83,097.63	\$57,937.50	17.2%
10,000	4,000,000	\$444,269.50	\$341,666.67	\$102,602.83	\$521,519.50	\$416,666.67	\$104,852.83	\$77,250.00	17.4%
20,000	8,000,000	\$870,707.00	\$683,333.33	\$187,373.67	###########	\$833,333.33	\$191,873.67	\$154,500.00	17.7%

Present Rates: G-6	2		<u>Proposed Rates:</u> G-62		
Customer Charge		\$17,118.72	Customer Charge		\$17,118.72
Transmission Demand Charge	kW x	\$1.39	Transmission Demand Charge	kW x	\$1.39
Transmission Adjustment Factor	kWh x	\$0.00239	Transmission Adjustment Factor	kWh x	\$0.00371
Distribution Demand Charge	kW x	\$2.34	Distribution Demand Charge	kW x	\$2.26
Distribution Energy Charge	kWh x	\$0.00000	Distribution Energy Charge	kWh x	\$0.00000
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment		\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit	kWh x	-\$0.00212			
Gross Earnings Tax		4%	Gross Earnings Tax		4%
Standard Offer Charge	kWh x	\$0.08200	Standard Offer Charge	kWh x	\$0.10000

2-Dec-05 Date:

 $\label{lem:calculation} Calculation of Monthly Typical Bill \\ Comparison of Present and Proposed Rates Reflecting All Changes Proposed for January 1, 2006$ Time: 02:59 PM

Impact on G-62 Rate Customers

Monthly Power		Present Rates Standard			Proposed Rates Standard			Increase/(I	Decrease)
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
3,000	1,500,000	\$174,832.00	\$128,125.00	\$46,707.00	\$203,863.25	\$156,250.00	\$47,613.25	\$29,031.25	16.6%
5,000	2,500,000	\$279,498.67	\$213,541.67	\$65,957.00	\$327,884.09	\$260,416.67	\$67,467.42	\$48,385.42	17.3%
7,500	3,750,000	\$410,332.00	\$320,312.50	\$90,019.50	\$482,910.13	\$390,625.00	\$92,285.13	\$72,578.13	17.7%
10,000	5,000,000	\$541,165.33	\$427,083.33	\$114,082.00	\$637,936.16	\$520,833.33	\$117,102.83	\$96,770.83	17.9%
20,000	10,000,000	\$1,064,498.67	\$854,166.67	\$210,332.00	\$1,258,040.34	############	\$216,373.67	\$193,541.67	18.2%

Present Rates: G-62			Proposed Rates: G-62		
Customer Charge		\$17,118.72	Customer Charge		\$17,118.72
Transmission Demand Charge	kW x	\$1.39	Transmission Demand Charge	kW x	\$1.39
Transmission Adjustment Factor	kWh x	\$0.00239	Transmission Adjustment Factor	kWh x	\$0.00371
Distribution Demand Charge	kW x	\$2.34	Distribution Demand Charge	kW x	\$2.26
Distribution Energy Charge	kWh x	\$0.00000	Distribution Energy Charge	kWh x	\$0.00000
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment		\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit	kWh x	-\$0.00212	•		
Gross Earnings Tax		4%	Gross Earnings Tax		4%
Standard Offer Charge	kWh x	\$0.08200	Standard Offer Charge	kWh x	\$0.10000

2-Dec-05 Date:

 $\label{lem:calculation} Calculation of Monthly Typical Bill \\ Comparison of Present and Proposed Rates Reflecting All Changes Proposed for January 1, 2006$ Time: 02:59 PM

Impact on G-62 Rate Customers

Monthly Power		Present Rates Standard			Proposed Rates Standard			Increase/(Decrease)	
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
3,000	1,800,000	\$203,900.75	\$153,750.00	\$50,150.75	\$238,788.25	\$187,500.00	\$51,288.25	\$34,887.50	17.1%
5,000	3,000,000	\$327,946.58	\$256,250.00	\$71,696.58	\$386,092.42	\$312,500.00	\$73,592.42	\$58,145.84	17.7%
7,500	4,500,000	\$483,003.88	\$384,375.00	\$98,628.88	\$570,222.63	\$468,750.00	\$101,472.63	\$87,218.75	18.1%
10,000	6,000,000	\$638,061.17	\$512,500.00	\$125,561.17	\$754,352.83	\$625,000.00	\$129,352.83	\$116,291.66	18.2%
20,000	12,000,000	\$1,258,290.33	\$1,025,000.00	\$233,290.33	\$1,490,873.67	\$1,250,000.00	\$240,873.67	\$232,583.34	18.5%

Present Rates: G-	62		Proposed Rates:	G-62	
Customer Charge		\$17,118.72	Customer Charge		\$17,118.72
Transmission Demand Charge	kW x	\$1.39	Transmission Demand Charg	e kW x	\$1.39
Transmission Adjustment Factor	kWh x	\$0.00239	Transmission Adjustment Fac	ctor kWh x	\$0.00371
Distribution Demand Charge	kW x	\$2.34	Distribution Demand Charge	kW x	\$2.26
Distribution Energy Charge	kWh x	\$0.00000	Distribution Energy Charge	kWh x	\$0.00000
Transition Energy Charge	kWh x	\$0.00845	Transition Energy Charge	kWh x	\$0.00575
C&LM Adjustment		\$0.00230	C&LM Adjustment	kWh x	\$0.00230
Customer Credit	kWh x	-\$0.00212	·		
Gross Earnings Tax		4%	Gross Earnings Tax		4%
Standard Offer Charge	kWh x	\$0.08200	Standard Offer Charge	kWh x	\$0.10000

Date: 2-Dec-05 Calculation of Monthly Typical Bill

Time: 02:59 PM Comparison of Present and Proposed Rates Reflecting All Changes Proposed for January 1, 2006
Impact on T-06 (Phase-out to A-16) Rate Customers

Monthly	Present Rates Standard		Proposed Rates Standard			Increase/(Decrease)		Percentage	
kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total	of Custs
500	\$65.47	\$42.71	\$22.76	\$77.01	\$52.08	\$24.93	\$11.54	17.6%	3.0%
1,000	\$128.07	\$85.42	\$42.65	\$151.16	\$104.17	\$46.99	\$23.09	18.0%	24.7%
2,000	\$253.26	\$170.83	\$82.43	\$299.44	\$208.33	\$91.11	\$46.18	18.2%	13.9%
5,000	\$628.85	\$427.08	\$201.77	\$744.32	\$520.83	\$223.49	\$115.47	18.4%	14.9%
10,000	\$1,254.85	\$854.17	\$400.68	\$1,485.78	\$1,041.67	\$444.11	\$230.93	18.4%	7.2%
20,000	\$2,506.82	\$1,708.33	\$798.49	\$2,968.69	\$2,083.33	\$885.36	\$461.87	18.4%	8.8%

Present Rates:	T-06 (Phase-out to	A-16)		Proposed Rates:	T-06 (Phase-out to	A-16)	
Customer Charge Transmission Energy Char	•	kWh x	\$2.75 \$0.00600	Customer Charge Transmission Energy Charge		kWh x	\$2.75 \$0.00732
Distribution Energy Charg Transition Energy Charge C&LM Adjustment Customer Credit		kWh x kWh x kWh x	\$0.02473 \$0.00845 \$0.00230 -\$0.00329	Distribution Energy Charge Transition Energy Charge C&LM Adjustment		kWh x kWh x kWh x	\$0.02699 \$0.00575 \$0.00230
Gross Earnings Tax			4.00%	Gross Earnings Tax			4.00%
Standard Offer Charge		kWh x	\$0.08200	Standard Offer Charge		kWh x	\$0.10000

Note (1): Includes Transmission Adjustment Factor of \$.00239/kWh. Note (2): Includes Transmission Adjustment Factor of \$.00371/kWh.

Date: 2-Dec-05 Calculation of Monthly Typical Bill

Time: 02:59 PM Comparison of Present and Proposed Rates Reflecting All Changes Proposed for January 1, 2006
Impact on T-06 (Phase-out to C-06) Rate Customers

Monthly kWh	Present Rates Standard Total Offer Delivery		Proposed Rates Standard Total Offer Delivery			Increase/(Decrease) Amount % of Total		Percentage of Custs	
K W II	Total	Offer	Delivery	Total	Offer	Delivery	Amount	70 OI 10tai	of Custs
500	\$68.92	\$42.71	\$26.21	\$80.90	\$52.08	\$28.82	\$11.98	17.4%	2.7%
1,000	\$131.59	\$85.42	\$46.17	\$155.57	\$104.17	\$51.40	\$23.98	18.2%	8.0%
2,000	\$256.91	\$170.83	\$86.08	\$304.87	\$208.33	\$96.54	\$47.96	18.7%	17.3%
5,000	\$632.91	\$427.08	\$205.83	\$752.81	\$520.83	\$231.98	\$119.90	18.9%	18.7%
10,000	\$1,259.59	\$854.17	\$405.42	\$1,499.38	\$1,041.67	\$457.71	\$239.79	19.0%	17.3%
20,000	\$2,512.91	\$1,708.33	\$804.58	\$2,992.50	\$2,083.33	\$909.17	\$479.59	19.1%	36.0%

Present Rates:	T-06 (Phase-out	to C-06)		Proposed Rates:	T-06 (Phase-out to	C-06)	
Customer Charge Transmission Energy Char Distribution Energy Charg	•	kWh x kWh x	\$6.00 \$0.00600 \$0.02522	Customer Charge Transmission Energy Charge Distribution Energy Charge		kWh x kWh x	\$6.00 \$0.00732 \$0.02797
Transition Energy Charge C&LM Adjustment Customer Credit		kWh x kWh x	\$0.00845 \$0.00230 -\$0.00365	Transition Energy Charge C&LM Adjustment		kWh x kWh x	\$0.00575 \$0.00230
Gross Earnings Tax			4.00%	Gross Earnings Tax			4.00%
Standard Offer Charge		kWh x	\$0.08200	Standard Offer Charge		kWh x	\$0.10000

Note (1): Includes Transmission Adjustment Factor of \$.00239/kWh. Note (2): Includes Transmission Adjustment Factor of \$.00371/kWh.

3710 - Certificate of Service

I hereby certify that a copy of the cover letter and accompanying material(s) have been hand-delivered or sent via U.S. mail to the parties listed below.

Joanne M. Scanlon National Grid

December 5, 2005

Date

Narragansett Electric Co. – Request for Dispensation of Settlement Proceeds – Docket No. 3710 Service list as 11/22/05

Name/Address	E-mail Distribution	Phone/FAX
Laura S. Olton, Esq.	<u>Laura.olton@us.ngrid.com</u>	401-784-7667
Narragansett Electric Co.	Thomas.robinson@us.ngrid.com	401-784-4321
280 Melrose St.	Ronald.Gerwatowski@us.ngrid.com	
PO Box 1438		
Providence, RI 02901-1438	Joanne.scanlon@us.ngrid.com	
Paul Roberti, Esq.	Proberti@riag.ri.gov	401-222-2424
Dept. of Attorney General 150 South Main St.	Steve.scialabba@ripuc.state.ri.us	401-222-3016
Providence, RI 02903	RDiMeglio@riag.ri.gov	
	David.stearns@ripuc.state.ri.us	1
William Lueker, Esq.	Wlueker@riag.ri.gov	401-222-2424
Dept. of Attorney General		401-222-3016
150 South Main St.		
Providence, RI 02903		
John Stutz	<u>Jstutz@tellus.org</u>	
Tellus Institute		
11 Arlington St.		
Boston MA 02116-3411		
John Farley, Executive Director	jfarley316@hotmail.com	401-621-2240
The Energy Council of RI		401-621-2260
One Richmond Square Suite 340D		
Providence, RI 02906		
B. Jean Rosiello, Esq.	jeanrosiello@cox.net	401-751-5090
340 Olney St.		401-751-5096
Providence, RI 02906		
Original & nine (9) copies file w/:	Lmassaro@puc.state.ri.us	401-941-4500
Luly E. Massaro, Commission Clerk		401-941-1691
Public Utilities Commission	Cwilson@puc.state.ri.us	
89 Jefferson Blvd.	Anault@puc.state.ri.us	-
Warwick RI 02889	Anaunt@puc.state.m.us	
W. Mark Russo, Esq.	mrusso@frlawri.com	

3706 - Certificate of Service

I hereby certify that a copy of the cover letter and accompanying material(s) have been hand-delivered or sent via U.S. mail to the parties listed below.

Joanne M. Scanlon National Grid

December 5, 2005 Date

Narragansett Electric Co. – Standard Offer Rate Filing – Docket No. 3706 Service list as 11/03/05

Name/Address	E-mail Distribution	Phone/FAX
Laura S. Olton, Esq.	Laura.olton@us.ngrid.com	401-784-7667
Narragansett Electric Co.	Thomas.robinson@us.ngrid.com	401-784-4321
280 Melrose St.	Ronald.Gerwatowski@us.ngrid.com	
PO Box 1438		
Providence, RI 02901-1438	Joanne.scanlon@us.ngrid.com	
Paul Roberti, Esq.	Proberti@riag.ri.gov	401-222-2424
Dept. of Attorney General 150 South Main St.	Steve.scialabba@ripuc.state.ri.us	401-222-3016
Providence, RI 02903	RDiMeglio@riag.ri.gov	
	David.stearns@ripuc.state.ri.us	
William Lueker, Esq.	Wlueker@riag.ri.gov	401-222-2424
Dept. of Attorney General		401-222-3016
150 South Main St.		
Providence, RI 02903		
John Stutz	Jstutz@tellus.org	
Tellus Institute		
11 Arlington St.		
Boston MA 02116-3411		101 011 1500
Original & nine (9) copies file w/:	Lmassaro@puc.state.ri.us	401-941-4500
Luly E. Massaro, Commission Clerk	Cwilson@puc.state.ri.us	401-941-1691
Public Utilities Commission	<u>Cwitsoff@puc.state.ff.us</u>	
89 Jefferson Blvd. Warwick RI 02889	Anault@puc.state.ri.us	
Warwick RI 02889		
W. Mark Russo, Esq.	mrusso@frlawri.com	
Jean Rosiello, Esq.	jeanrosiello@cox.net	
John Farley, Esq.	jfarley316@hotmail.com	